

DNA ENCODING A HUMAN Ob RECEPTOR (Ob-Re) AND USES THEREOF

ABSTRACT OF THE DISCLOSURE

This invention provides an isolated nucleic acid encoding
5 a polypeptide, a purified polypeptide, vectors comprising
isolated nucleic acid encoding a polypeptide, cells
comprising such vectors, antibodies directed to a
polypeptide, nucleic acid probes useful for detecting
nucleic acid encoding a polypeptide, antisense
10 oligonucleotides complementary to unique sequences of
nucleic acid encoding a polypeptide, nonhuman transgenic
animals which express DNA encoding a normal or a mutant
polypeptide, methods of isolating a polypeptide, methods
of treatment eating disorders as well as methods of
determining binding of compounds to polypeptides.